ml1110quiz (v112)

1. Factor the expression $x^2 + 2x - 24$

$$(x+6)(x-4)$$

2. Factor the expression $x^2 - 12x + 36$

$$(x-6)(x-6)$$

3. Factor the expression $2x^2 + x - 10$

$$(2x + 5)(x - 2)$$

4. Factor the expression $5x^2 + 48x + 27$

$$(5x + 3)(x + 9)$$